#### Economic & Revenue Outlook

Presented to Senior Management, Department of Health

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#### Summary

- There is evidence that the economic recovery stumbled in May – we are now predicting nearterm weakness, but a continuing recovery
- The downside risk to the forecast have increased, however
  - Weak employment reports in May and June
  - Weak retail sales report in May and June
  - Fears of European contagion
- Other risks are the same as before
  - Downside: weak construction; community banks;
     tight credit for small business
  - Upside: exports; aerospace; software

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# At this stage in 1981-82, the state economy had made up all of the job losses

Peak to trough job losses

#### 1981-82:

2.9% of labor force

#### This time:

5.1% of labor force

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**Washington Months after Recession Start** 12 16 20 28 **50** (SA) **Thousands** 167K -100 -150 -200 ---1981-82 Recession —This Recession Source: WA State ESD, ERFC; data through June 2010

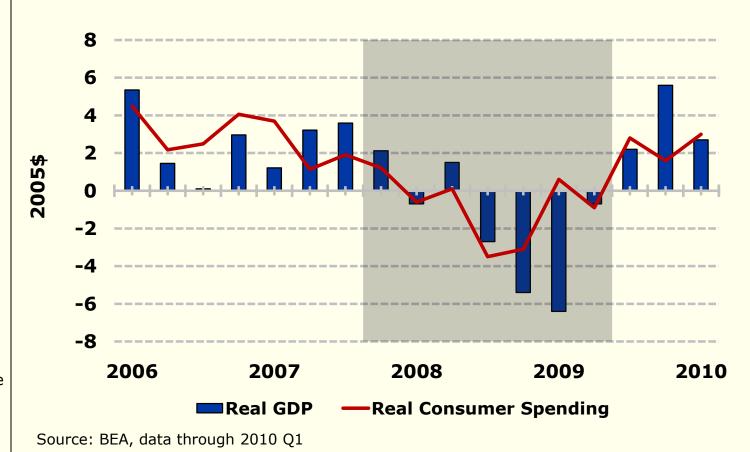
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# We have had 3 consecutive quarters of GDP and consumer spending growth

#### Percent growth, SAAR



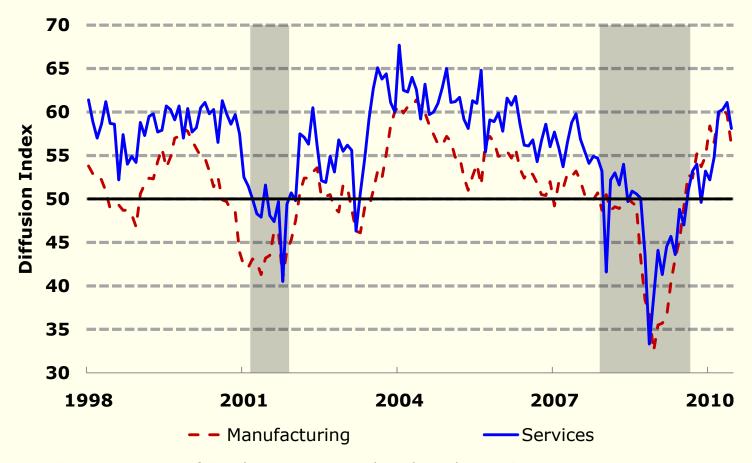
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### ISM indices for both services and manufacturing indicate growth

An index greater than 50, implies growth



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Source: Institute of Supply Management; data through June 2010

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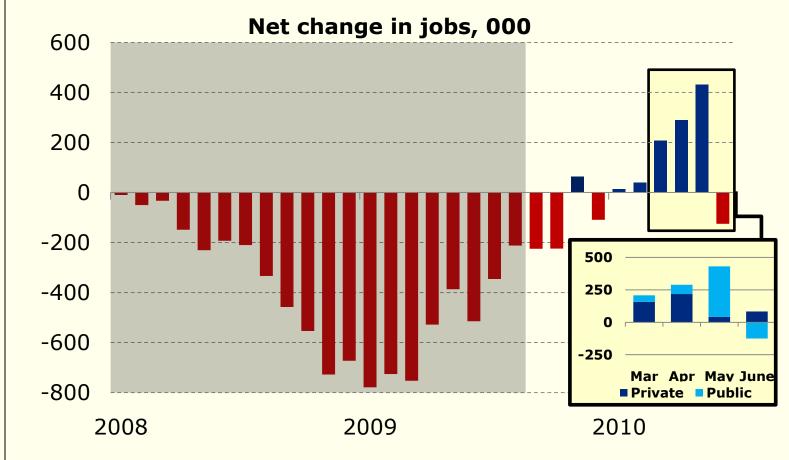


## The jobs recovery stalled in May, and remains weak in June

Only 33,000 private sector jobs were added in May, down from 218,000 in April



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Source: BLS; data through June 2010



# Fears of European contagion appear to be subsiding

This index is a proxy for fear and uncertainty in markets



Source: Yahoo Finance; data through July 19, 2010

**VOLATILITY S&P 500** 

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### Retail sales fell in May and June





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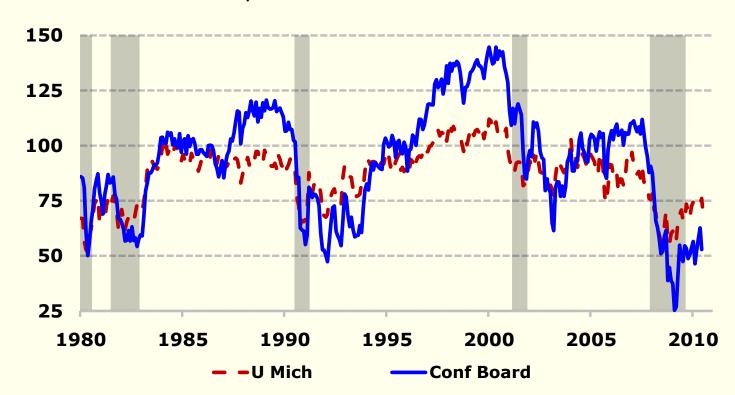
Source: U.S. Census Bureau; data through June 2010



# Consumer confidence is improving, but slowly

**Index** 

Mich: 1966Q1 = 100, SA Conf Board: 1985 = 100, SA



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Source: University of Michigan; Conference Board, data through July 2010

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#### Unemployment is still high

It is normal for this rate to continue to rise even after the economy is in recovery

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#### **Unemployment Rate, Percent, SA**

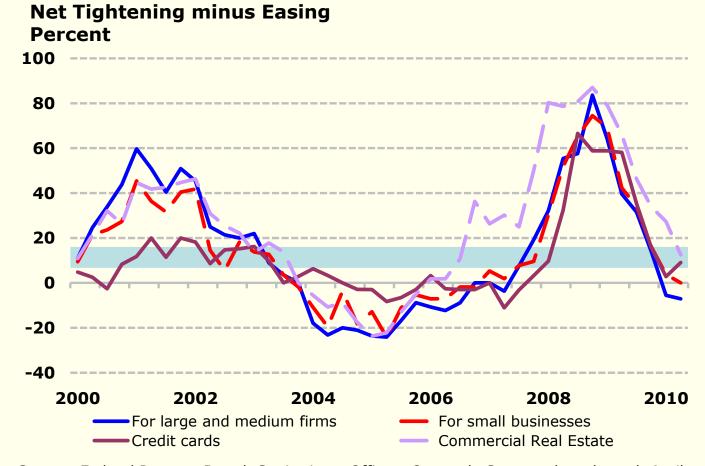


Source: WA ESD, BLS; data through June 2010



### Large bank lending appears to be easing

Survey includes 60 large domestic banks and 24 U.S. branches of foreign banks



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Source: Federal Reserve Board, Senior Loan Officers Quarterly Survey; data through April 2010 survey



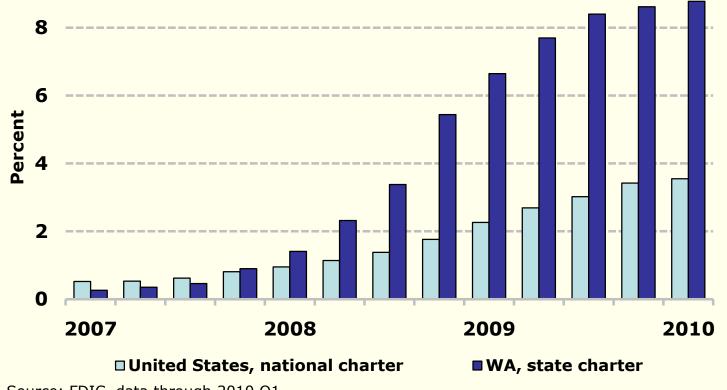
#### Asset quality of regional banks is poorer, but leveling off

The poorer asset quality of regional banks is due to their disproportion -ately high exposure to commercial real estate

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Source: FDIC, data through 2010 Q1

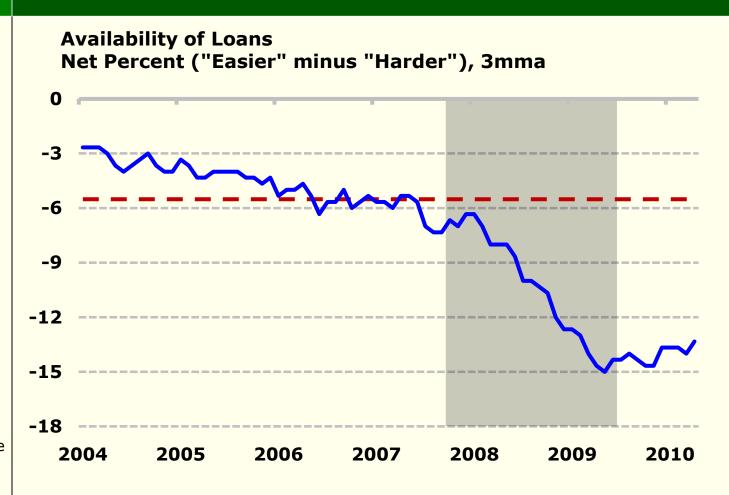
#### **Ratio of Non-Performing to Total Assets**



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## Credit conditions remain tight for small business

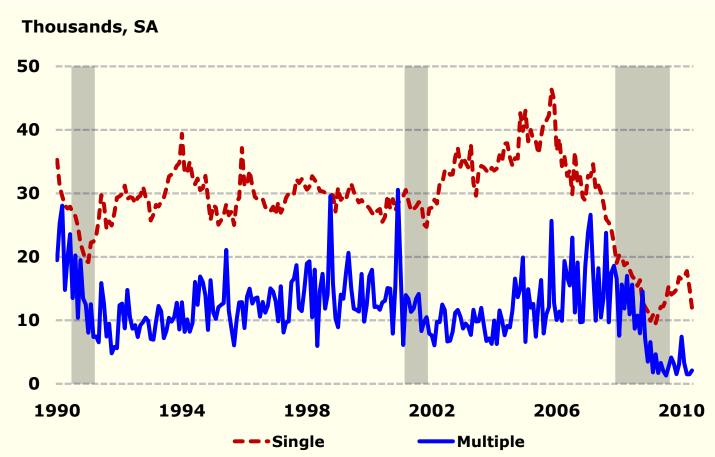


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Source: National Federation of Independent Business; data through June 2010



# WA single family housing has collapsed, now that the first time homebuyer tax credit has expired



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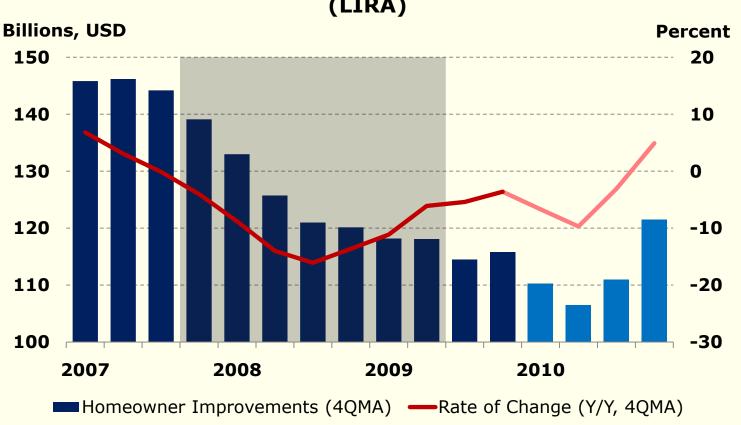
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Source: U.S. Census Bureau; data through May 2010



### Leading indicator suggests remodeling improvement in 2010



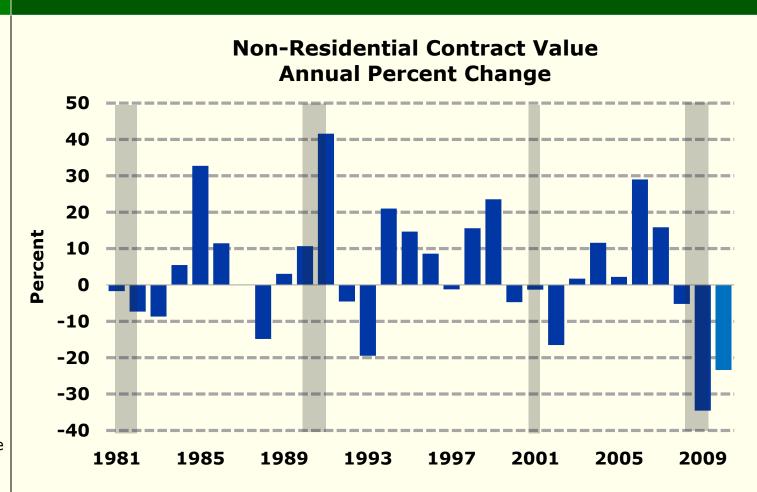


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Source: Joint Center for Housing Studies of Harvard University, actual data through 2009 Q4



### This is the worst downturn in non-residential construction in 30 years



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Source: McGraw-Hill Construction, data through June, 2010



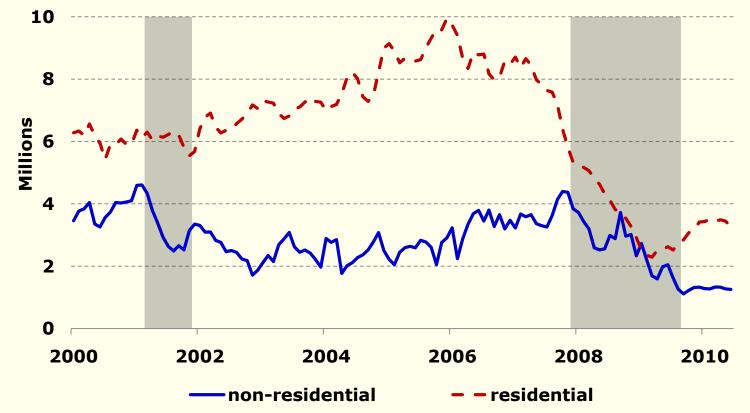
# New construction in WA is no longer in free-fall, but the recovery will be weak

Residential square feet is up 55% since reaching a trough in Jan 2009

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Source: McGraw Hill Construction, ERFC; data through June 2010

#### **Square Footage of Construction Contracts, SA, 3MMA**



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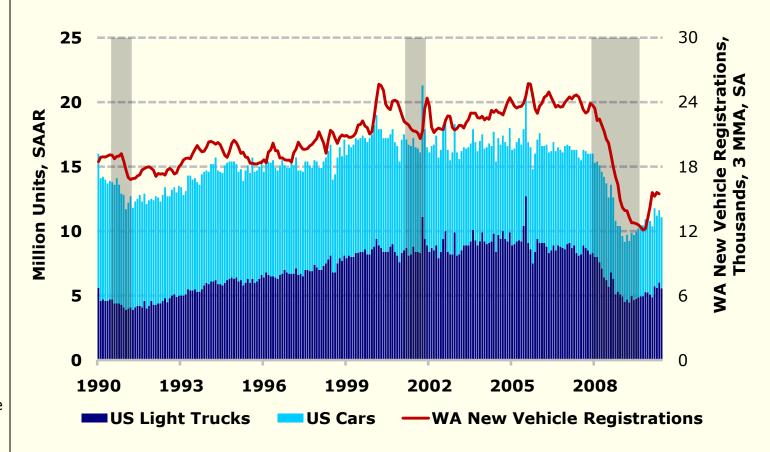


# Automotive sales continue to improve

National car sales were 19% higher in May 2010 than in May 2009

Cash for Clunkers effect removed

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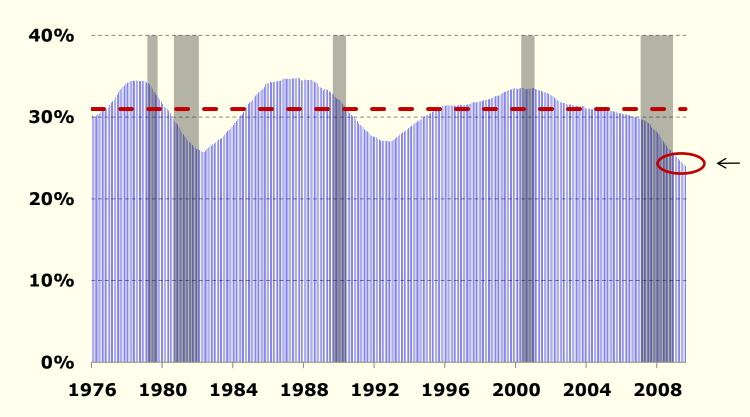


Source: Autodata Corporation, WA DOL; data through June 2010



### Relative age of the car fleet indicates continued turnaround in car sales

The percent of "old" cars on the road is at a historic high U.S. LMV Sales: Ratio of 36/120 Months



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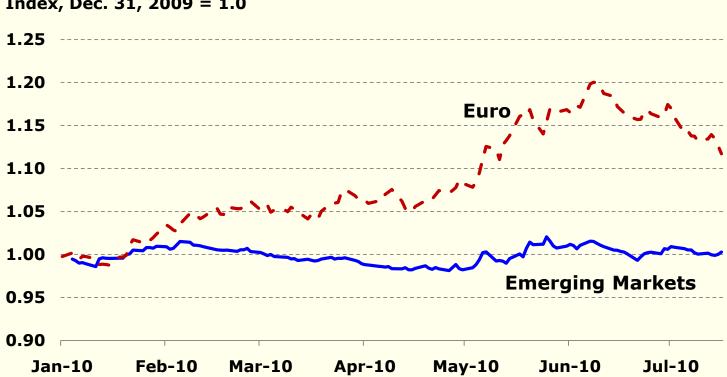
Source: Autodata Corporation, ERFC; data through June 2010



#### The USD has appreciated against the EUR this year, but not against emerging market currencies



Index, Dec. 31, 2009 = 1.0



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Source: US Federal Reserve Bank, ERFC; data through July 16, 2010

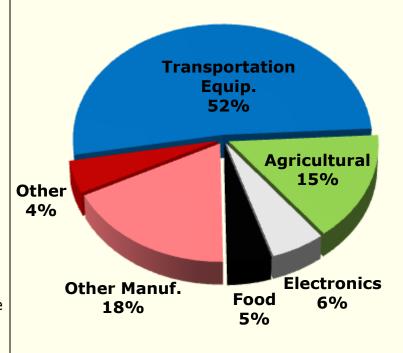


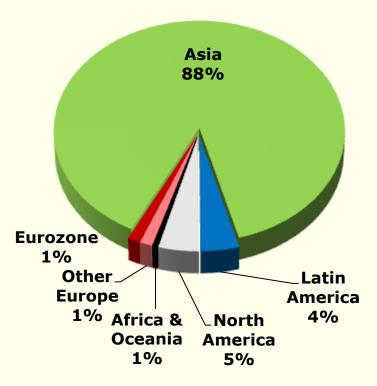
### Washington exports much more to Asia than Europe

2009









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Source: Wiser Trade Data

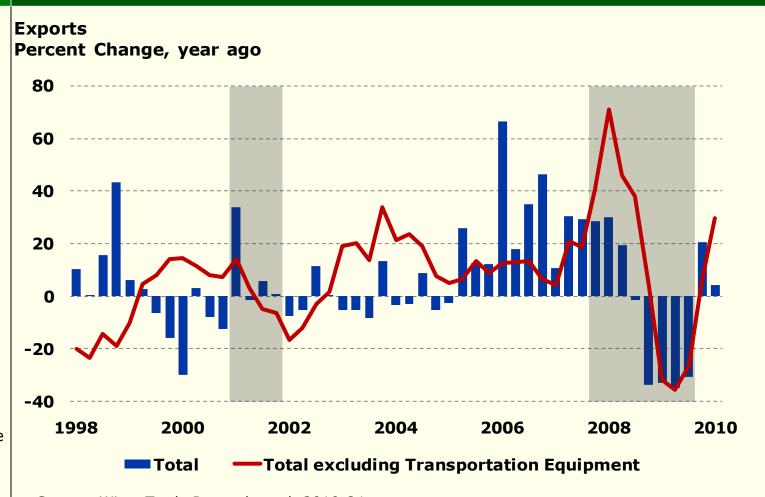
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## Exports will help the state recover faster than the nation

Exports
excluding
transport
equipment
were up 30%
in Q1



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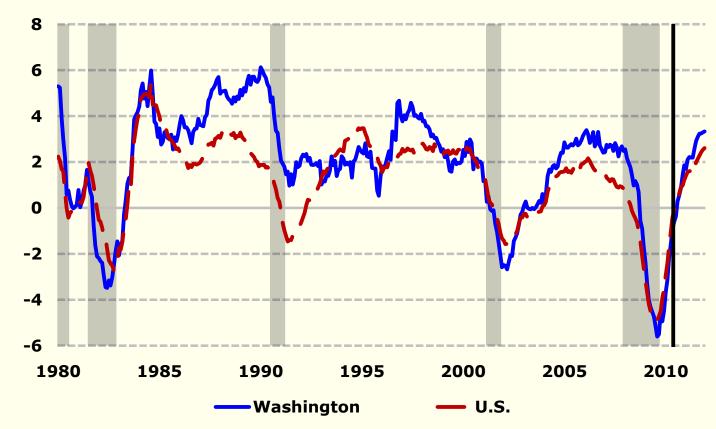
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Source: Wiser Trade Data; through 2010 Q1



# WA <u>employment</u> lagged the nation in the downturn and will recover stronger than the nation





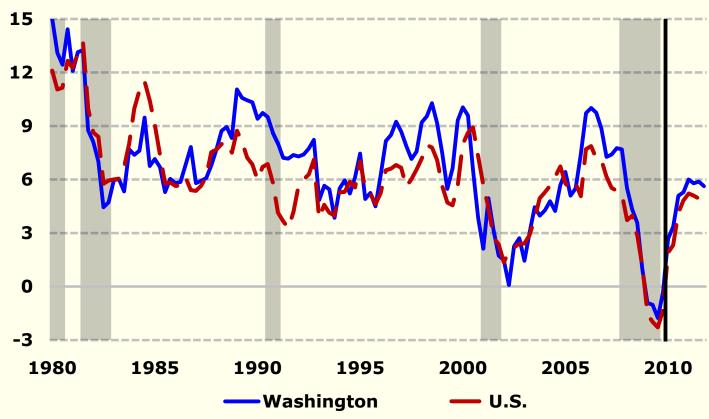
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Source: ERFC June 2010 forecast; actual through June 2010



#### The recovery in WA personal income growth is expected to be better than the nation's





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Source: ERFC June 2010 forecast; actual data through 2010Q1



## Forecast changes: General Fund State, 2009-2011 Biennium

**February Forecast:** 

**\$28,725** million

USD millions		June '10 Forecast				
	Collection Experience	Non- economic Change	Forecast Change	<u>Forecast</u>	<u>Total</u> <u>Change</u> *	
Dept. of Revenue	(\$34)	\$749	(\$159)	\$27,802	\$556	
All other agencies	(\$5)	\$54	(\$47)	\$1,481	\$1	
Total GF-S	(\$39)	\$803	(\$207)	\$29,282	\$558	

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\* Detail may not add to total due to rounding

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## Forecast changes: General Fund State, 2011-2013 Biennium

**USD** Millions

USD millions		June '10 Forecast				
	February 2010 Forecast	Non- economic Change	Forecast Change	<u>Forecast</u>	<u>Total</u> <u>Change</u> *	
Dept. of Revenue	\$30,658	\$1,556	\$219	\$32,433	\$1,774	
All other agencies	\$1,566	\$105	(\$21)	\$1,650	\$84	
Total GF-S	\$32,225	\$1,661	\$197	\$34,083	\$1,858	

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\* Detail may not add to total due to rounding

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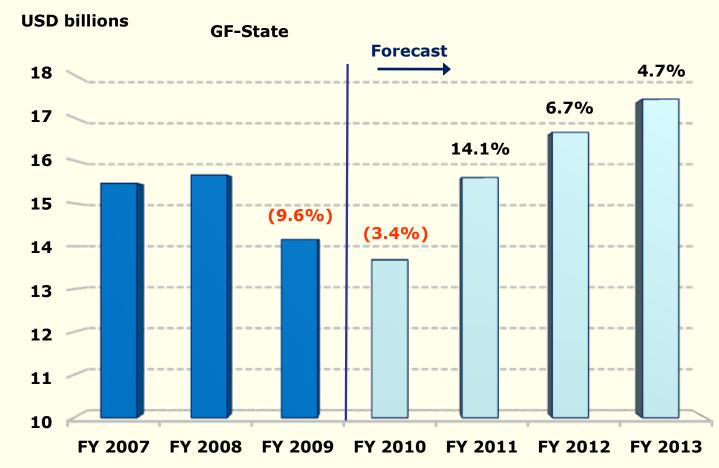


# General Fund\* forecast by fiscal year

\* General Fund & Related Funds for FY 07, 08, and 09

General Fund – new definition, for FY 10-13

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Source: ERFC forecast, June 2010; includes impact of legislative changes



#### Conclusion

#### <u>Pluses</u>

- Recovery in progress
- Evidence of pent up demand
- Job growth has returned
- Car sales are improving
- Large banks able to extend credit

#### **Minuses**

- Weak May, neutral June
- Weak consumer confidence
- Credit still tight for small business
- Slow recovery in construction
- Possibility of European contagion

 Excluding non-economic factors the forecast shifts \$200 million from this biennium to the next

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### Questions



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